

EPA Notification of Hazardous Waste Site

United States
Environmental Protection
Agency
Washington DC 20460

This initial notification information is required by Section 103(c) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980 and must be mailed by June 9, 1981.

Please type or print in ink. If you need additional space, use separate sheets of paper. Indicate the letter of the item which applies.

MN # 94

810609

MNS-000-001-105

A Person Required to Notify:

Enter the name and address of the person or organization required to notify.

Name Henkel CorporationStreet 4620 West 77th StreetCity MinneapolisState MNZip Code 55435

B Site Location:

Enter the common name (if known) and actual location of the site.

Name of Site Technical Center/Research LaboratoriesStreet 2010 East Hennepin AvenueCity MinneapolisCounty Hennepin State MNZip Code 55413

C Person to Contact:

Enter the name, title (if applicable), and business telephone number of the person to contact regarding information submitted on this form.

Name (Last, First and Title) Vaughn, Dennis J.~~XXXX~~Corporate Environmental EngineerCorporate Regulatory AffairsTelephone: (612)378-7662

D Dates of Waste Handling:

Enter the years that you estimate waste treatment, storage, or disposal began and ended at the site.

From (Year) 1947To (Year) 1962 - Estimated

E Waste Type: Choose the option you prefer to complete

Option 1: Select general waste types and source categories. If you do not know the general waste types or sources, you are encouraged to describe the site in Item I—Description of Site.

General Type of Waste:

Place an X in the appropriate boxes. The categories listed overlap. Check each applicable category.

- 1. ☒ Organics
- 2. ☐ Inorganics
- 3. ☒ Solvents
- 4. ☐ Pesticides
- 5. ☐ Heavy metals
- 6. ☐ Acids
- 7. ☐ Bases
- 8. ☐ PCBs
- 9. ☐ Mixed Municipal Waste
- 10. ☒ Unknown
- 11. ☐ Other (Specify)

Source of Waste:

Place an X in the appropriate boxes.

- 1. ☐ Mining
- 2. ☐ Construction
- 3. ☐ Textiles
- 4. ☐ Fertilizer
- 5. ☐ Paper/Printing
- 6. ☐ Leather Tanning
- 7. ☐ Iron/Steel Foundry
- 8. ☐ Chemical, General
- 9. ☐ Plating/Polishing
- 10. ☐ Military/Ammunition
- 11. ☐ Electrical Conductors
- 12. ☐ Transformers
- 13. ☐ Utility Companies
- 14. ☐ Sanitary/Refuse
- 15. ☐ Photofinish
- 16. ☐ Lab. Hospital
- 17. ☐ Unknown
- 18. ☒ Other (Specify)

chemical specialties
research facility

Option 2: This option is available to persons familiar with the Resource Conservation and Recovery Act (RCRA) Section 3001 regulations (40 CFR Part 261).

Specific Type of Waste:

EPA has assigned a four-digit number to each hazardous waste listed in the regulations under Section 3001 of RCRA. Enter the appropriate four-digit number in the boxes provided. A copy of the list of hazardous wastes and codes can be obtained by contacting the EPA Region serving the State in which the site is located.

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Notification of Hazardous Waste Site

Side Two

| | | |
|---|--|---|
| F Waste Quantity | Facility Type | Total Facility Waste Amount |
| Place an X in the appropriate boxes to indicate the facility types found at the site. | 1. <input type="checkbox"/> Piles | cubic feet <u>N/A</u> |
| In the "total facility waste amount" space give the estimated combined quantity (volume) of hazardous wastes at the site using cubic feet or gallons. | 2. <input type="checkbox"/> Land Treatment | pits: gallons <u>1,000 gallons/year (est.)</u> G |
| In the "total facility area" space, give the estimated area size which the facilities occupy using square feet or acres. | 3. <input type="checkbox"/> Landfill | Total Facility Area |
| | 4. <input type="checkbox"/> Tanks | square feet <u>unknown, but limited</u> |
| | 5. <input type="checkbox"/> Impoundment | acres <u>N/A</u> |
| | 6. <input type="checkbox"/> Underground Injection | |
| | 7. <input type="checkbox"/> Drums, Above Ground | |
| | 8. <input type="checkbox"/> Drums, Below Ground | |
| | 9. <input checked="" type="checkbox"/> Other (Specify) <u>soil absorption pits and possible miscellaneous burials (quantities and types unknown)</u> | |

G Known, Suspected or Likely Releases to the Environment:

Place an X in the appropriate boxes to indicate any known, suspected, or likely releases of wastes to the environment.

☐ Known ☒ Suspected ☐ Likely ☐ None

Note: Items H and I are optional. Completing these items will assist EPA and State and local governments in locating and assessing hazardous waste sites. Although completing the items is not required, you are encouraged to do so.

H Sketch Map of Site Location: (Optional)

Sketch a map showing streets, highways, routes or other prominent landmarks near the site. Place an X on the map to indicate the site location. Draw an arrow showing the direction north. You may substitute a publishing map showing the site location.

See attached plot plan and U.S. Geological Survey topographical map.

I Description of Site: (Optional)

Describe the history and present conditions of the site. Give directions to the site and describe any nearby wells, springs, lakes, or housing. Include such information as how waste was disposed and where the waste came from. Provide any other information or comments which may help describe the site conditions.

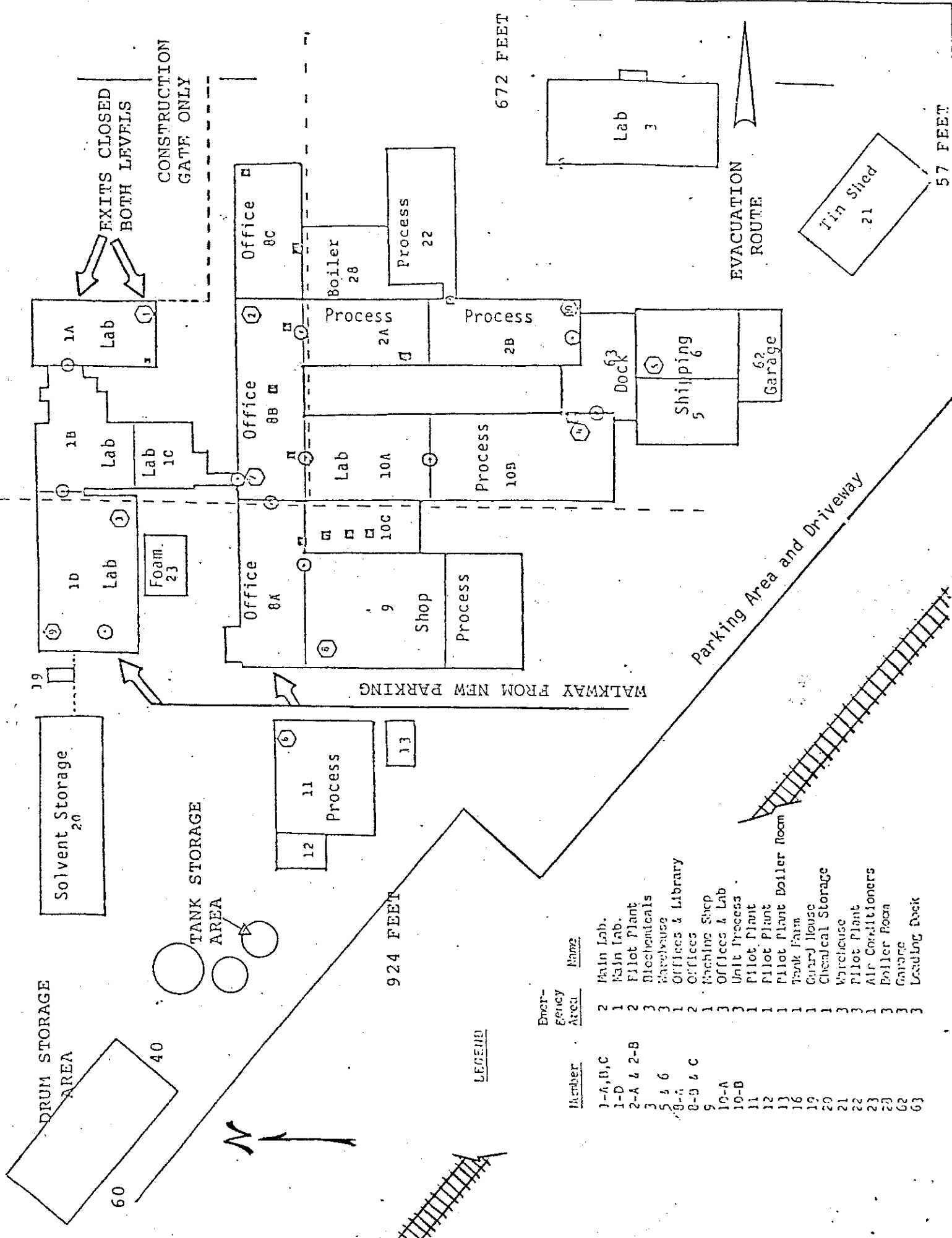
Site is still used as research facility. Information regarding absorption pit disposals of waste organics and solvents from research laboratories, and possible small-quantity burials of unknown other materials was obtained from the recollections of long-term employees. The burials are reported to have possibly occurred on railway property subsequently (now) leased for facility parking and a driveway. Details regarding the types and amounts of material placed into the soil absorption pits, and possibly buried at other site locations are unclear and under investigation. Attached U.S.G.S. map shows proximity of nearby residential and commercial development. An industrial water supply well (non-potable) exists at the facility. Investigations and analyses of soil conditions at the site are in progress.

J Signature and Title:

The person or authorized representative (such as plant managers, superintendents, trustees or attorneys) of persons required to notify must sign the form and provide a mailing address (if different than address in item A). For other persons providing notification, the signature is optional. Check the boxes which best describe the relationship to the site of the person required to notify. If you are not required to notify check "Other".

Name F. William Tuominen
Street 2010 East Hennepin Avenue
City Minneapolis State MN Zip Code 55413
Signature [Signature] Date 6/8/81
Vice President - Director of
Research and Development

☒ Owner, Present
☐ Owner, Past
☐ Transporter
☒ Operator, Present
☐ Operator, Past
☐ Other



| Member | Emergency Area | Name |
|-----------|----------------|-------------------|
| 1-4, B, C | 2 | Main Lab. |
| 1-D | 1 | Main Lab. |
| 2-A & 2-B | 2 | Pilot Plant |
| 3 | 3 | Biochemicals |
| 5 | 3 | Warehouse |
| 6 | 1 | Offices & Library |
| 8-A | 2 | Offices |
| 8-B & C | 1 | Machine Shop |
| 9 | 3 | Offices & Lab |
| 10-A | 3 | Unit Process |
| 10-B | 1 | Pilot Plant |
| 11 | 1 | Pilot Plant |
| 12 | 1 | Pilot Plant |
| 13 | 1 | Pilot Plant |
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| 63 | 1 | Pilot Plant |

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(MINNEAPOLIS NORTH)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

